

Appl. No. 09/742,177  
Amdt. Dated September 7, 2004  
Reply to Office action of June 7, 2004  
Attorney Docket No. P12670-US1  
EUS/J/P/04-4004

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Carina Maria Lind	§	Group Art Unit:	2662
		§		
Serial No:	09/742,177	§	Examiner:	Gregory B. Sefcheck
		§		
Filed:	December 22, 2000	§	Confirmation No:	8079
		§		
Attorney Docket No: P12670-US1				
Customer No.: 27045				

For: Systems and Methods for Queue-Responsible Node Designation and Queue-Handling in an IP Network

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p><b><u>CERTIFICATE OF MAILING OR TRANSMISSION</u></b> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO at (703) 872-9308 on the date indicated below.</p> <p>Date: <u>September 7, 2004</u></p> <p>Name: <u>Jacqueline Wilson</u></p> <p>Signature: <u><i>Jacqueline Wilson</i></u></p>
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Dear Examiner:

**REPLY UNDER 37 C.F.R §1.111**

In response to the Office action of June 7, 2004, the Applicant [the Applicants (or collectively "the Applicant")] submits the following amendments and remarks.

**Please cancel Claims 3 and 22-28 without prejudice.**

**Claims 1, 4, 10, and 12-16 have been amended and begin on page 2 of this paper.**

**Remarks/Arguments begin on page 6 of this paper.**



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Date: September 7, 2004

Name: Jacqueline Wilson

Signature: Jacqueline Wilson

Re: Patent Application for:  
"Systems and Methods for Queue-Responsible Node Designation and Queue-Handling in an IP Network"  
Serial No. 09/742,177  
Attorney Docket No. P12670-US1

Dear Sir or Madam:

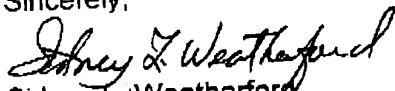
Enclosed for filing please find the following items relating to the above-identified application:

- (1) Transmittal Letter (1 page)
- (2) Response under 37 C.F.R §1.111 (10 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-8656.

Sincerely,


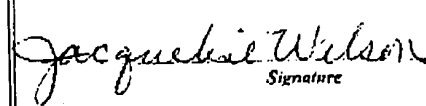
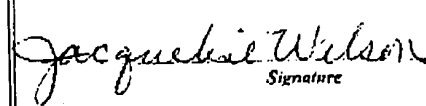
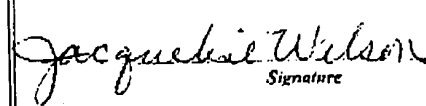
  
Sidney L. Weatherford  
Intellectual Property Counsel

SLW/jw

Ericsson Inc.  
6300 Legacy Drive



FM11374 EUS  
130 9021

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>P12670-US1</b>											
Applicant(s): <b>Carina Maria Lind</b>															
Application No. <b>09/742,177</b>	Filing Date <b>12/22/2000</b>	Examiner <b>Gregory B. Sefcheck</b>	Customer No. <b>27045</b>	Group Art Unit <b>2662</b>	Confirmation No. <b>8079</b>										
Invention: <b>Systems and Methods for Queue-Responsible Node Designation and Queue-Handling in an IP Network</b>															
<b>COMMISSIONER FOR PATENTS:</b>															
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.															
<b>CLAIMS AS AMENDED</b>															
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE										
TOTAL CLAIMS	20	28 =	0 x	\$18.00	\$0.00										
INDEP. CLAIMS	3	4 =	0 x	\$86.00	\$0.00										
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>															
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>										
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of <b>\$0.00</b> <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.															
 Signature <b>Sidney L. Weatherford</b> Reg No. 45,602 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024			Dated: <b>September 7, 2004</b>												
CC:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="text-align: center;">Certificate of Mailing or Transmission</td> </tr> <tr> <td colspan="2">           I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.         </td> </tr> <tr> <td style="text-align: center;">             Signature         </td> <td></td> </tr> <tr> <td style="text-align: center;"><b>Jacqueline Wilson</b></td> <td style="text-align: center;"><b>09/07/04</b></td> </tr> <tr> <td colspan="2" style="text-align: center;">Depositor's Name and Date</td> </tr> </table>			Certificate of Mailing or Transmission		I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class or Express Mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below.		 Signature		<b>Jacqueline Wilson</b>	<b>09/07/04</b>	Depositor's Name and Date	
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 Signature															
<b>Jacqueline Wilson</b>	<b>09/07/04</b>														
Depositor's Name and Date															

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